This listing of claims will replace all prior versions, and listings, of claims in the application:

- 1 Claim 1 (previously presented): A point-of-sale system
- 2 comprising a host unit and a plurality of point-of-sale
- 3 terminal units connected thereto via a predetermined
- 4 communication line for data transfer/receipt between each
- 5 point-of-sale terminal unit and the host unit, wherein:
- 6 maintenance programs for the point-of-sale system
- 7 are stored in the host unit;
- 8 execution programs of the point-of-sale system
- 9 are stored in the host unit; and
- 10 each point-of-sale terminal unit is not provided
- 11 with any point-of-sale system execution program, and has at
- 12 least a transmission data generating function and a
- 13 communication function for data exchange with the host
- 14 unit.

Claim 2 (canceled)

- 1 Claim 3 (previously presented): The point-of-sale system
- 2 according to claim 1, wherein the transfer/receipt data is
- 3 subjected to data quantity reduction and compression.
- 1 Claim 4 (previously presented): The point-of-sale system
- 2 according to claim 3, wherein the data reduction and
- 3 compression are performed in units of image data frames by
- 4 comparing the present frame and immediately preceding frame
- 5 of transferred data, only data recognized to have been
- 6 changed with respect to the immediately preceding frame
- 7 being compressed.

- 1 Claim 5 (previously presented): The point-of-sale system
- 2 according to claim 3, wherein the data quantity reduction
- 3 and compression are executed by a process of transferring
- 4 only position data and character data in character data
- 5 frames.
- 1 Claim 6 (previously presented): The point-of-sale system
- 2 according to claim 1, wherein the point-of-sale system is
- 3 managed by a managing system provided only on the host unit
- 4 side.
- 1 Claim 7 (previously presented): The point-of-sale system
- 2 according to claim 1, wherein each communication between
- 3 the point-of-sale terminal unit and the host unit is
- 4 executed via a network selected from a group consisting of
- 5 a LAN and a WAN.
- 1 Claim 8 (previously presented): The point-of-sale system
- 2 according to claim 1, wherein data having been sent out
- 3 from a point-of-sale terminal unit to the host unit side is
- 4 not held in the point-of-sale terminal side.
- 1 Claim 9 (previously presented): A point-of-sale system
- 2 comprising a host unit and a plurality of point-of-sale
- 3 terminal units connected thereto via a predetermined
- 4 communication line for data transfer/receipt between each
- 5 point-of-sale terminal unit and the host unit, wherein:
- 6 execution programs of the point-of-sale system
- 7 are stored in the host unit;
- 8 each point-of-sale terminal unit is not provided
- 9 with any point-of-sale system execution program, and has at
- 10 least a transmission data generating function and a

- 11 communication function for data exchange with the host
- 12 unit; and
- execution programs of the point-of-sale system
- 14 are updated only at the host.
- 1 Claim 10 (previously presented): A point-of-sale system
- 2 comprising a host unit and a plurality of different
- 3 point-of-sale units connected via predetermined
- 4 communication line thereto and operable in point-of-sale
- 5 systems for different kinds of services, wherein:
- 6 point-of-sale system execution programs for the
- 7 different kinds of services are collectively stored in the
- 8 host unit;
- 9 each point-of-sale unit is not provided with any
- 10 corresponding system execution program, and has at least a
- 11 transmission data generating function and a communication
- 12 function for data exchange with the host unit; and
- a maintenance system for the maintenance of the
- 14 plurality of the point-of-sale systems for the different
- 15 kinds of services is provided only in the host unit.

Claims 11-12 (canceled)

- 1 Claim 13 (previously presented): A system for effecting
- 2 point of sale functions, the system comprising:
- a) a host, the host including means for storing all
- 4 programs related to execution of the point of sale
- 5 system, and means for storing all programs related to
- 6 maintaining the point of sale system;
- 7 b) at least two point of sale terminals, each of the
- 8 at least two point of sale terminals having

- 9 i) means for generating transmission data, and
- 10 ii) means for exchanging data with the host; and
- c) communication means coupled with the host and each
- of the at least two point of sale terminals, and
- facilitating communications between the host and each
- of the at least two point of sale terminals.
 - 1 Claim 14 (previously presented): In a system including a
 - 2 host, at least two point of sale terminals, and
 - 3 communications means coupled with the host and each of the
 - 4 at least two point of sale terminals, and facilitating
 - 5 communications between the host and each of the at least
 - 6 two point of sale terminals, a method for effecting point
 - 7 of sale functions, the method comprising:
 - 8 a) storing, solely at the host, all programs related
 - 9 to execution of the point of sale system;
- 10 b) generating, by each of the point of sale
- 11 terminals, data related to sales; and
- 12 c) forwarding the data related to sales from each of
- 13 the point of sale terminals to the host as soon as the
- 14 data is generated.
 - 1 Claim 15 (previously presented): The method of claim 14
 - 2 further comprising:
 - d) purging, as soon as the data related to sales has
 - 4 been forwarded to the host, the data related to sales
 - from the point of sale terminal forwarding the data.
 - 1 Claim 16 (previously presented): The point-of-sale system
 - 2 of claim 1 wherein at least one of the plurality of
 - 3 point-of-sale terminal units includes a voice input.

- 1 Claim 17 (previously presented): The point-of-sale system
- 2 of claim 9 wherein at least one of the plurality of
- 3 point-of-sale terminal units includes a voice input.
- 1 Claim 18 (previously presented): The point-of-sale system
- 2 of claim 10 wherein at least one of the plurality of
- 3 point-of-sale terminal units includes a voice input.
- 1 Claim 19 (previously presented): The system of claim 13
- 2 wherein each of the at least two point of sale terminals
- 3 includes a voice input.
- 1 Claim 20 (previously presented): The point-of-sale system
- 2 of claim 1 wherein at least one of the plurality of
- 3 point-of-sale terminal units includes a display and a
- 4 printer.
- 1 Claim 21 (previously presented): The point-of-sale system
- 2 of claim 9 wherein at least one of the plurality of
- 3 point-of-sale terminal units includes a display and a
- 4 printer.
- 1 Claim 22 (previously presented): The point-of-sale system
- 2 of claim 10 wherein at least one of the plurality of
- 3 point-of-sale terminal units includes a display and a
- 4 printer.
- 1 Claim 23 (previously presented): The system of claim 13
- 2 wherein each of the at least two point of sale terminals
- 3 further includes a display and a printer.

- 1 Claim 24 (previously presented): Apparatus for use in a
- 2 system including a bank-related system for executing
- 3 settling processes based on sales data and a credit-related
- 4 system for executing settling processes based on sales
- 5 data, the apparatus comprising:
- 6 a) a host unit;
- b) a shop-side point-of-sale terminal unit for
- generating the sales data;
- 9 c) a maintenance center; and
- 10 d) data transfer lines connecting the host unit to
- each of (1) the shop-side point-of-sale terminal unit,
- 12 (2) the bank-related system, (3) the credit-related
- 13 system, and (4) the maintenance center,
- 14 wherein the sales data used by the bank-related
- 15 system and credit-related system are provided from the
- 16 shop-side point-of-sale terminal unit, and
- wherein programs for executing processes on the
- 18 shop-side point-of-sale terminal unit for a plurality of
- 19 different kinds of services are stored solely on the host
- 20 unit.
 - 1 Claim 25 (new): The point-of-sale system according to
 - 2 claim 1, wherein a purchase amount settling function is
 - 3 performed exclusively on the host.
 - 1 Claim 26 (new): The method of claim 14 further comprising:
 - d) settling a purchase amount exclusively using the
 - 3 host.
 - 1 Claim 27 (new): The system according to claim 13, wherein
 - 2 the host provides at least two of the at least two point of
 - 3 sale terminals with different services.